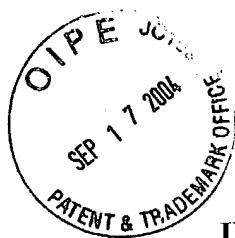


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PATENT

Attorney Docket No. SNS-009B
(7268/15)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICANT: Jennings et al. CONFIRMATION NO: 9301 SEP 22 2004
SERIAL NO.: 10/017,148 GROUP NO.: 2671 Technology Center 2600
FILING DATE: December 14, 2001 EXAMINER: Nguyen, Kimbinh T.
TITLE: SYSTEMS AND METHODS FOR THREE-DIMENSIONAL MODELING

**RESPONSE UNDER 37 C.F.R. §1.116
EXPEDITED PROCEDURE
ART UNIT 2671**

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. § 1.116

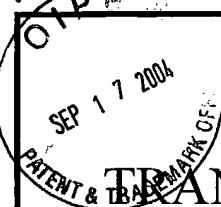
This paper is responsive to the Office action, Paper No. 9, mailed from the United States Patent and Trademark Office on August 4, 2004, in the above-identified patent application. Applicants respectfully request that the amendments and remarks that follow be considered, and that the rejections made in the Office action be withdrawn. Applicants submit that in view of the amendments and remarks herein, all claims are in condition for allowance.

Applicants believe that no fee is required for this filing, but if any fee is due, the Director of the United States Patent and Trademark Office is hereby authorized to charge any such fee to Deposit Account No. 20-0531.

In response to the Office action of August 4, 2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 11 of this paper.



**TRANSMITTAL
FORM**

Application Serial Number	10/017,148
Filing Date	December 14, 2001
First Named Inventor	Jennings et al.
Group Art Unit	2671
Examiner Name	Nguyen, Kimbinh T.
Attorney Docket No.	SNS-009B
Patent No.	Not applicable
Issue Date	Not applicable

RECEIVED

SEP 22 2004

Technology Center 2600

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <ul style="list-style-type: none"> <input type="checkbox"/> Check Attached <input type="checkbox"/> Copy of Fee Transmittal Form 	<input type="checkbox"/> Copy of Notice to File Missing Parts of Application	<input type="checkbox"/> Notice of Appeal to Board of Patent Appeals and Interferences
<input checked="" type="checkbox"/> Confirmation copy of Amendment/Response first submitted by facsimile on September 17, 2004 (13 pgs.) <ul style="list-style-type: none"> <input type="checkbox"/> Preliminary <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Letter to Official Draftsperson including Drawings [Total Sheets ____]	<input type="checkbox"/> Formal Drawing(s)	<input type="checkbox"/> Appeal Brief (in triplicate)
	<input type="checkbox"/> Request For Continued Examination (RCE)	<input type="checkbox"/> Status Inquiry
	Transmittal	
	<input type="checkbox"/> Power of Attorney (Revocation of Prior Powers)	<input checked="" type="checkbox"/> Return Receipt Postcard
<input type="checkbox"/> Petition for Extension of Time	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Certificate of First Class Mailing under 37 C.F.R. 1.8
<input type="checkbox"/> Information Disclosure Statement <ul style="list-style-type: none"> <input type="checkbox"/> Form PTO-1449 <input type="checkbox"/> Copy of IDS Citation 	<input type="checkbox"/> Executed Declaration and Power of Attorney for Utility or Design Patent Application	<input type="checkbox"/> Certificate of Facsimile Transmission under 37 C.F.R. 1.8
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Small Entity Statement	<input type="checkbox"/> Additional Enclosure(s) (please identify below)
<input type="checkbox"/> Sequence Listing submission <ul style="list-style-type: none"> <input type="checkbox"/> Paper Copy/CD <input type="checkbox"/> Computer Readable Copy <input type="checkbox"/> Statement verifying identity of above 	<input type="checkbox"/> CD(s) for large table or computer program	
	<input type="checkbox"/> Amendment After Allowance	
	<input type="checkbox"/> Request for Certificate of Correction <ul style="list-style-type: none"> <input type="checkbox"/> Certificate of Correction (in duplicate) 	

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Respectfully submitted,

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